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Application No.	09/839,755	Prepared by	KMW	Tracking Number	05982323
Examiner-GAU	Rosenberger - 2877	Date	9/3/04	Week Date	7/19/04
		No. of queries	1 of	IFW (RJL)	

JACKET

a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

other

SPECIFICATION

- a. Page Missing
- b. Text Continuity
- c. Holes through Data
- d. Other Missing Text
- e. Illegible Text
- f. Duplicate Text
- g. Brief Description
- h. Sequence Listing
- i. Appendix
- j. Amendments
- k. Other

MESSAGE PTO-1449: please initial or strike through entries listed on 1449's dated 7-2-01 and 9-23-02. (4 pages - copies provided for reference).

CLAIMS

- a. Claim(s) Missing
- b. Improper Dependency
- c. Duplicate Numbers
- d. Incorrect Numbering
- e. Index Disagrees
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- k. Other

Thank You,

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RESPONSE

initials

<p>Substitute for form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>				<p><i>Compt to If Known</i></p> <table border="1"> <tr> <td>Application Number</td> <td>09/839,755</td> </tr> <tr> <td>Filing Date</td> <td>April 19, 2001</td> </tr> <tr> <td>First Named Inventor</td> <td>Mark S. Knighton</td> </tr> <tr> <td>Group Art Unit</td> <td>2877</td> </tr> <tr> <td>Examiner Name</td> <td>Not Assigned</td> </tr> <tr> <td>Attorney Docket Number</td> <td>4956P006X</td> </tr> </table>	Application Number	09/839,755	Filing Date	April 19, 2001	First Named Inventor	Mark S. Knighton	Group Art Unit	2877	Examiner Name	Not Assigned	Attorney Docket Number	4956P006X
Application Number	09/839,755															
Filing Date	April 19, 2001															
First Named Inventor	Mark S. Knighton															
Group Art Unit	2877															
Examiner Name	Not Assigned															
Attorney Docket Number	4956P006X															
Sheet	1	of	1													

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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Form PTO-1449 (Modified)		Atty Docket No. 004956.P006X	Serial No. 09/839,755
List of Patents & Publications Statement (Use several sheets if necessary)		Applicant(s): Mark S. Knighton, et al.	
		Filing Date: April 19, 2001	Group No.

U.S. PATENT DOCUMENTS

Exam Inits		Document Number	Date	Name	Class	Sub- class	Filing Date (if approp)
AA		5,307,292	04/26/94	C. A. Brown, et al.	G01B	21/20	
AB		5,315,512	05/24/94	James A. Roth	G06F	15/42	
AC		5,335,317	08/02/94	J. Yamashita, et al.	G06F	15/72	
AD		5,337,149	08/09/94	Ghazzan F. Kozah, et	G01B	11/24	
AE		5,377,011	12/27/94	Stephen K. Koch	G01B	11/24	
AF		5,414,647	05/09/95	S. E. Ebenstein, et al	G01C	25/00	
AG		5,432,622	07/11/95	G. E. Johnston, et al	H04N	1/04	
AH		5,471,303	11/28/95	Chiayu Ai, et al.	G01B	11/02	
AI		5,531,520	07/02/96	W. E. L. Grimson, et	G06K	9/00	
AJ		5,592,563	01/07/97	Dov Zahavi	G06K	9/40	
AK		5,611,147	03/18/97	Simon Raab	G01B	7/03	
AL		5,617,645	04/08/97	W.R.W. Wick, et al.	G01B	11/24	
AM		5,627,771	05/06/97	Toshikazu Makino	G01B	5/008	
AN		5,636,025	06/03/97	L. H. Bieman, et al	G01B	11/24	
AO		5,646,733	07/08/97	Leonard H. Bieman	G01B	11/24	
AP		5,661,667	08/26/97	Kurt D. Rueb, et al	G01B	11/00	
AQ		5,678,546	10/21/97	Michael Truppe	A61B	5/05	
AR		5,689,446	11/18/97	Arjen Sundman, et al	G06K	9/00	
AS		5,704,897	01/06/98	Michael J. Truppe	A61B	1/04	
AT		4,737,032	04/12/88	D.A. Addleman, et al	G01B	11/24	

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OTHER ART (Including Title, Author, Date, Pertinent Pages, etc.)

Exam. Initials		Document Identification
	AV	www.inharmonytech.com/venus3d.index.html, "Introducing Venus 3D," 4 pages

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U.S. PATENT DOCUMENTS

Exam Initials		Document Number	Date	Name	Class	Sub- class	Filing Date (if approp)
AA	3,636,250	01/18/72	Andrew V. Haeff	H04N	9/56		
AB	4,089,608	05/16/78	H. W. Hoadley	G01B	9/00		
AC	4,564,295	01/14/86	Maurice Halioua	G01B	11/24		
AD	4,590,608	05/20/86	Pi-Fuay Chen, et al	G06K	9/52		
AE	4,641,972	02/10/87	Maurice Halioua, et	G01B	11/24		
AF	4,657,394	04/14/87	Maurice Halioua	G01B	11/24		
AG	4,705,401	11/10/87	D. A. Addleman, et	G01B	11/24		
AH	4,724,525	02/09/88	Brian G. Purcell, et	G01B	11/24		
AI	4,802,759	02/07/89	Goro Matsumoto, et	G01B	11/24		
AJ	4,846,577	07/11/89	John R. Grindon	G01B	11/24		
AK	5,067,817	11/26/91	Paul Glenn	G01B	11/24		
AL	5,131,844	07/21/92	P.J. Marinaccio, et al	A61C	19/04		
AM	5,132,839	07/21/92	Adrian R. L. Travis	G02B	27/22		
AN	5,135,309	08/04/92	Michael Kuchel, et al	G01B	9/00		
AO	5,175,601	12/29/92	John M. Fitts, et al.	G01B	11/24		
AP	5,216,817	06/08/93	K.W. Misevich, et al	A61B	5/103		
AQ	5,218,427	06/08/93	Stephen K. Koch	G01B	11/24		
AR	5,231,470	07/27/93	Stephen K. Koch	G01B	11/04		
AS	5,285,397	02/08/94	Helmut Heier, et al.	G01B	11/03		
AT	5,289,264	02/22/94	Hans Steinbichler	G01B	11/24		

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Exam. Initials		Document Number	Date	Country	Class	Sub- class	Translation Yes No
AU	DE4134546 A1	08/04/93	Germany	G01B	11/03		X

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Exam. Initials		Document Identification
	AV	www.pointcloud.com/pages/Home.html , "Point Cloud," 5 pages

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AA		5,747,822	05/05/98	Michael J. Sinclair, et	G01B	11/00	
AB		5,771,310	06/23/98	William M. Vannah	G06K	9/00	
AC		5,794,356	08/18/98	Simon Raab	G01B	7/03	
AD		5,805,289	09/08/98	N. R. Corby, Jr., et	G01B	11/24	
AE		5,864,640	01/26/99	J.L. Miramonti, et al	G06K	7/00	
AF		5,870,220	02/09/99	A. Migdal, et al	G02B	26/08	
AG		5,880,846	03/09/99	Erez Hasman, et al	G01B	11/24	
AH		5,907,359	05/25/99	Tohru Watanabe	H04N	3/14	
AI		5,910,845	06/08/99	Thomas M. Brown	G01B	11/24	
AJ		5,944,598	08/31/99	Alan K.-W. Tong et	A22C	18/00	
AK		5,988,862	11/23/99	Ben Kacyra, et al	G06F	17/50	
AL		5,995,650	11/30/99	A. A. Migdal, et al	G06K	9/00	
AM		5,999,641	12/07/99	D. B. Miller, et al	G06K	9/00	
AN							
AQ							
AR							
AS							
AT							

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Exam. Initials		Document Number	Date	Country	Class	Sub- class	Translation Yes	No
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OTHER ART (Including Title, Author, Date, Pertinent Pages, etc.)

Exam. Initials		Document Identification
		deskeng.com/3dd.htm, "Desktop Engineering, The Complete Computing Resource for Engineers," 1977 Helmers Publishing, Inc., 1 page
AV		www.geometrixinc.com/mainwin.htm , "Who says you can't build Rome in a day?", 4 pages

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